COMPONENT-BASED, ADAPTIVE STROKE-ORDER SYSTEM

Patent number:

WO03021788

Publication date:

2003-03-13

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Classification:

- international:

G06F3/00; G06F3/033; G06K9/22; G06F3/00;

G06F3/033; G06K9/22; (IPC1-7): H03M

- european:

G06F3/00B4; G06F3/033D2G; G06K9/22H

Application number: WO2002US27455 20020828 Priority number(s): US20010316387P 20010830

Also published as:

W003021788 (A3 W003021788 (A3 EP1421696 (A3) EP1421696 (A2)

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Abstract of WO03021788

An efficient and simple approach to encoding ideographic characters as sequences of input strokes or stroke categories is disclosed, wherein: each character is represented by one or more sequences of one or more components; each component corresponds to a plurality of alternative stroke sequences, each c which is associated with a probability that it will be the sequence which the user enters to specify the given component or character; and the probability associated with the user's preferred stroke sequence i automatically increased by the system when the character is selected, thus automatically adapting to a user's preferences.

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